

I CLAIM:

1. A flashing strip assembly, comprising:

a plurality of flashing sections formed from a metallic sheet material to have a generally
5 V-shaped configuration and opposite edge portions, each section being further formed with at
least one attachment hole and at least one alignment indicium wherein each section of the
plurality is adapted to be arranged to overlap with another section of the plurality about the edge
portions; and

at least two clinch joints formed in the edge portions of at least two of the flashing
10 sections wherein the clinch joints are substantially registered on the overlapping edge portions
and are thereby operative to releasably fasten the sections together.

2. The flashing assembly according to Claim 1, wherein the V-shaped configuration
incorporates an inside angle that is approximately 90 degrees.

3. The flashing assembly according to Claim 1, further comprising:

the sheet material selected from the group of materials including powdered, machined,
drawn, stamped, rolled, extruded, and forged metals and plastics, and alloys, and combinations,
mixtures, compositions, hybrids, tempers, hardness modified, and heat treated variations thereof.

4. The flashing assembly according to Claim 3, wherein the plastic material is
further selected from the group including acetal resins, delrin, fluorocarbons, polyesters,
polyester elastomers, metallocenes, polyamides, nylon, polyvinyl chloride, polybutadienes,

silicone resins, ABS (acrylonitrile, butadiene, styrene), polypropylene, liquid crystal polymers, combinations and mixtures and composites thereof, hybrids, hardness modified, heat treated, and reinforced combinations and mixtures and composites thereof.

5 5. The flashing assembly according to Claim 3, wherein the metal material is further selected from the group including aluminum, steel, tin, bronze, copper, lead, galvanized metals, weather proofed metals, plastic coated metals, and alloys, combinations, mixtures, compositions, hybrids, tempers, surface treated, hardness modified, and heat treated variations thereof.

10 6. The flashing assembly according to Claim 1, wherein the clinch joint is a mechanical press fit interference joint.

15 7. The flashing assembly according to Claim 1, wherein the clinch joint is selected from the group of joints including welded, press fit, adhesive, and combinations and variations thereof.

 8. A flashing strip assembly, comprising:
a plurality of flashing sections formed from a metallic sheet material to have opposite edge portions arranged about a generally V-shaped configuration, wherein each section of the plurality is adapted to be arranged to overlap with another section of the plurality about
20 respective edge portions; and

at least two clinch joints formed in the edge portions of at least two of the flashing sections wherein the clinch joints are substantially registered on the overlapping edge portions and are thereby operative to releasably fasten the sections together.

5 9. The flashing assembly according to Claim 8, wherein the V-shaped configuration incorporates an inside angle that is approximately 90 degrees.

10 10. The flashing assembly according to Claim 8, wherein each of the flashing sections is further formed with at least one feature selected from the group including at least one attachment hole and at least one alignment indicium.

15 11. The flashing assembly according to Claim 8, further comprising:
the sheet material selected from the group of materials including powdered, machined, drawn, stamped, rolled, extruded, and forged metals and plastics, and alloys, and combinations, mixtures, compositions, hybrids, tempers, hardness modified, and heat treated variations thereof.

20 12. The flashing assembly according to Claim 11, wherein the plastic material is further selected from the group including acetal resins, delrin, fluorocarbons, polyesters, polyester elastomers, metallocenes, polyamides, nylon, polyvinyl chloride, polybutadienes, silicone resins, ABS (acrylonitrile, butadiene, styrene), polypropylene, liquid crystal polymers, combinations and mixtures and composites thereof, hybrids, hardness modified, heat treated, and reinforced combinations and mixtures and composites thereof.

13. The flashing assembly according to Claim 11, wherein the metal material is further selected from the group including aluminum, steel, tin, bronze, copper, lead, galvanized metals, weather proofed metals, plastic coated metals, and alloys, combinations, mixtures, compositions, hybrids, tempers, surface treated, hardness modified, and heat treated variations thereof.

14. The flashing assembly according to Claim 8, wherein the clinch joint is a mechanical press fit interference joint.

15. The flashing assembly according to Claim 8, wherein the clinch joint is selected from the group of joints including welded, press fit, adhesive, and combinations and variations thereof.

16. A flashing assembly, comprising:
a plurality of overlapping flashing sections each formed from a sheet material to have opposite edge portions arranged about a generally V-shaped configuration; and
at least one clinch joint substantially formed and registered upon overlapping edge portions of at least two of the plurality of overlapping flashing sections and adapted to releasably fasten the at least two sections together.

17. The flashing assembly according to Claim 16, further comprising:

at least a second clinch joint substantially formed and registered upon the same overlapping edge portions of the at least two flashing sections and adapted to releasably fasten the sections together.

5 18. The flashing assembly according to Claim 16, wherein the V-shaped configuration incorporates an inside angle that is approximately 90 degrees.

10 19. The flashing assembly according to Claim 16, wherein each of the flashing sections is further formed with at least one feature selected from the group including at least one attachment hole and at least one alignment indicium.

15 20. The flashing assembly according to Claim 16, further comprising:
the sheet material selected from the group of materials including powdered, machined, drawn, stamped, rolled, extruded, and forged metals and plastics, and alloys, and combinations, mixtures, compositions, hybrids, tempers, hardness modified, and heat treated variations thereof.

20 21. The flashing assembly according to Claim 20, wherein the plastic material is further selected from the group including acetal resins, delrin, fluorocarbons, polyesters, polyester elastomers, metallocenes, polyamides, nylon, polyvinyl chloride, polybutadienes, silicone resins, ABS (acrylonitrile, butadiene, styrene), polypropylene, liquid crystal polymers, combinations and mixtures and composites thereof, hybrids, hardness modified, heat treated, and reinforced combinations and mixtures and composites thereof.

22. The flashing assembly according to Claim 20, wherein the metal material is further selected from the group including aluminum, steel, tin, bronze, copper, lead, galvanized metals, weather proofed metals, plastic coated metals, and alloys, combinations, mixtures, compositions, hybrids, tempers, surface treated, hardness modified, and heat treated variations thereof.

23. The flashing assembly according to Claim 16, wherein the clinch joint is a mechanical press fit interference joint.

24. The flashing assembly according to Claim 16, wherein the clinch joint is selected from the group of joints including welded, press fit, adhesive, and combinations and variations thereof.

0051891-054401
TOTAL 50